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Substitute for form 1449A-APP
P A T E N T E RINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

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of

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Complete If Known

Application Number	10/640,851
Filing Date	08/14/2003
First Named Inventor	Jon H. Bechtel
Art Unit	2878
Examiner Name	

Attorney Docket Number GEN10 P-357C

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
X		US- 6,617,564	09/09/2003	Yoshioka	
		US- 6,507,779	01/14/2003	Breed, et al.	
		US- 6,483,438	11/19/2002	DeLine, et al.	
		US- 6,465,962	10/15/2002	Fu, et al.	
		US- 6,442,465	08/29/2002	Breed, et al.	
		US- 6,356,376	03/12/2002	Tonar, et al.	
		US- 6,349,782	02/26/2002	Sekiya, et al.	
		US- 6,255,639	07/03/2001	Stam, et al.	
		US- 6,184,781	02/06/2001	Ramakesavan	
		US- 6,140,933	10/31/2000	Bugno, et al.	
		US- 6,102,546	08/15/2000	Carter	
		US- 6,018,308	01/25/2000	Shirai	
		US- 5,905,457	05/18/1999	Rashid	
		US- 5,867,214	02/02/1999	Anderson, et al.	
		US- 5,845,000	12/01/1998	Breed, et al.	
		US- 5,798,727	08/25/1998	Shirai, et al.	
		US- 5,786,787	07/28/1998	Eriksson, et al.	
		US- 5,781,105	07/14/1998	Bitar, et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ -Kind Code ⁵ (if known)				
X		JP 05-139203	06/08/1993			X
		JP 06-151067	05/31/1994			X
		JP 6-267304	09/22/1994			X
		JP 6-295601	10/21/1994			X
X		JP 57-44541	03/13/1982			X

Examiner Signature	Date Considered
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		Number-Kind Code ² (if known)			
TXC		US- 5,751,832	05/12/1998	Panter, et al.	
↑		US- 5,736,816	04/07/1998	Strenke, et al.	
		US- 5,714,751	02/03/1998	Chen	
		US- 5,710,565	01/20/1998	Shirai, et al.	
		US- 5,684,473	11/04/1997	Hibino, et al.	
		US- 5,621,460	04/15/1997	Hatlestad, et al.	
		US- 5,592,146	01/07/1997	Kover, Jr.	
		US- 5,587,929	12/24/1996	League, et al.	
		US- 5,574,463	11/12/1996	Shirai, et al.	
		US- 5,554,912	09/10/1996	Thayer, et al.	
		US- 5,541,724	09/19/1996	Hoashi	
		US- 5,485,155	01/16/1996	Hibino	
		US- 5,481,268	01/02/1996	Higgins	
		US- 4,479,173	12/26/1995	Yoshioka, et al.	
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		US- 5,452,004	09/19/1995	Roberts	
✓		US- 5,430,450	07/04/1995	Holmes	
TXC		US- 5,428,464	06/27/1995	Silverbrook	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
TXC		JP 60-15237	01/25/1985			
↑		JP 7-47878	02/21/1995			X
		JP 7-052706	02/28/1995			X
↓		JP 7-69125	03/14/1995			X
TXC		UK 2 313 973 E	11/03/1981			

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		Number-Kind Code ² (if known)			
TX	US- 5,402,170		03/28/1995	Parulski, et al.	
	US- 5,396,054		03/07/1995	Krichever, et al.	
	US- 5,379,104		01/03/1995	Takao	
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	US- 5,096,287		03/17/1992	Kakinami, et al.	
	US- 5,008,946		04/16/1991	Ando	
	US- 4,934,273		06/19/1990	Endriz	
	US- 4,716,298		12/29/1987	Etoh	
	US- 4,645,975		02/24/1987	Meitzler, et al.	
	US- 4,286,308		08/25/1981	Wolff	
	US- 4,258,979		03/31/1981	Mahin	
	US- 4,151,526		04/24/1979	Hinachi, et al.	
	US- 3,663,819		05/15/1972	Hicks, et al.	
	US- 3,581,276		05/21/1971	Newman	
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TX	US- 5,483,346		01/09/1996	Butzer	

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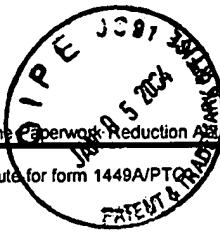
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
TX	JP 60-015237		01/25/1985		Abstract	X
	WO 86/05147	A1	09/12/1986	Flaaten, et al.		
	DE 29 46 561	A1	05/27/1981	Bosch, et al.		X
	JP Heisei 8-166221		06/25/1996	Suzuki		X
TX	FR 2 641 237	/A1	07/06/1990	Woerner		X

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Sheet

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Application Number	10/640,851
Filing Date	08/14/2003
First Named Inventor	Jon H. Bechtel
Art Unit	2878
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Attorney Docket Number GEN10 P-357C

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
TXC		US- 5,166,681	11/24/1992	Bottesch, et al.	
		US- 3,179,845	04/20/1965	Kulwiec	
		US- 2,131,888	10/04/1938	Harris	
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		US- 6,396,397	05/28/2002	Bos, et al.	
		US- 6,097,023	08/01/2000	Schofield, et al.	
		US- 6,008,486	12/28/1999	Stam, et al.	
		US- 5,990,469	11/23/1999	Bechtel, et al.	
		US- 5,942,853	08/24/1999	Piscart	
		US- 5,923,027	07/13/1999	Stam, et al.	
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		US- 5,660,454	08/26/1997	Mori, et al.	
		US- 5,614,788	03/25/1997	Mullins, et al.	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
TXC		FR 2 726 144	A1 04/20/1996	Albou		X
TXC		WO 99/47396	A1 09/23/1999	Michenfelder, et al.		
TXC		WO 00/22881	A2 04/20/2000	Hill, et al.		

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XL		US- 5,537,003	07/16/1996	Bechtel, et al.	
XL	1	US- 5,508,592	04/16/1996	Lapatovich, et al.	
		US- 5,471,515	11/28/1995	Fossum, et al.	
		US- 5,451,822	09/19/1995	Bechtel, et al.	
		US- 5,426,294	06/20/1995	Kobayashi, et al.	
		US- 5,416,318	05/16/1995	Hegyi	
		US- 5,329,206	07/12/1994	Slotkowski, et al.	
		US- 5,235,178	08/10/1993	Hegyi	
		US- 5,124,549	06/23/1992	Michaels, et al.	
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		US- 4,967,319	10/30/1990	Seko	
		US- 4,930,742	06/05/1990	Schofield, et al.	
		US- 4,891,559	01/02/1990	Matsumoto, et al.	
		US- 4,862,037	08/29/1989	Farber, et al.	
		US- 4,692,798	09/08/1987	Seko, et al.	
		US- 2,827,594	03/18/1958	Rabinow	
		US- 2,632,040	03/17/1953	Rabinow	
XL		US- 6,130,421	10/10/2000	Bechtel, et al.	

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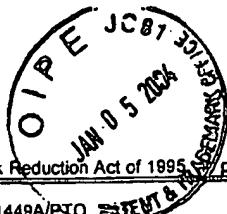
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Sheet 6 of 7 Attorney Docket Number GEN10 P-357C

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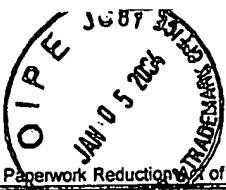
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TXL		US- 6,049,171	04/11/2000	Stam, et al.	
1		US- 5,912,534	06/15/1999	Benedict	
		US- 5,812,321	09/22/1998	Schierbeek, et al.	
		US- 5,811,888	09/22/1998	Hsieh	
		US- 5,434,407	07/18/1995	Bauer, et al.	
		US- 5,187,383	02/16/1993	Taccetta, et al.	
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		US- 5,072,154	12/10/1991	Chen	
		US- 4,768,135	08/30/1988	Kretschmer, et al.	
		US- 4,727,290	02/23/1988	Smith, et al.	
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TXL		US- 6,144,158	11/07/2000	Beam	

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Attorney Docket Number GEN10 P-357C

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TXL	US- 6,469,739		10/22/2002	Bechtel, et al.	
	US- 5,426,294		06/20/1995	Bechtel, et al.	
	US- 5,451,822		09/19/1995	Bechtel, et al.	
	US- 4,891,559		01/02/1990	Matsumoto, et al.	
	US- 6,379,013		04/30/2002	Bechtel, et al.	
	US- 6,049,171		04/11/2000	Stam, et al.	
	US- 5,837,994		11/17/1998	Stam, et al.	
	US- 6,281,632		08/28/2001	Stam, et al.	
	US- 6,329,925		12/11/2001	Skiver, et al.	
	US- 6,166,698		12/26/2000	Turnbull, et al.	
	US- 5,877,897		03/02/1999	Schofield, et al.	
TXL	US- 5,835,613		11/10/1998	Breed, et al.	
	US-				

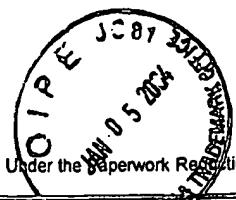
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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1

of

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Complete if Known

Application Number	10/640,851
Filing Date	08/14/2003
First Named Inventor	Jon H. Bechtel
Art Unit	2878
Examiner Name	

Attorney Docket Number GEN10 P-357C

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JKL		CHRISTOPHER M. KORMANYOS, "HID System with Adaptive Vertical Aim Control," SAE Paper No. 980003, p. 13-18,	
J		FRANZ-JOSEF KALZE, "Xenon Light for Main and Dipped Beam," SAE Paper No. 980005, Society of Automotive Engineers, Inc., p. 23-26, (December 30, 1998).	
J		J.P. LOWENAU, ET AL., "Adaptive Light Control - A New Ligh Concept Controlled by Vehicle Dynamics and Navigation," SAE Paper No. 980007, p. 38,	
JKL		TOHRU SHIMIZU, HIDEHARU KATO, MICHAEL KRUL, "Development of PWM DRL with Low RF Emissions and Low Heat," SAE Paper No. 980322, p. 113-117,	

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